Collection no. 76

K.H.L. Key

30/4 - 5/5/56

Tumut - Daylesford - Melbourne.

30/4. 30706. Gundagai. 728. Tumut. 730.5. Cemetery Moraba scutra, Gonocea australasiae, Calidia captiva
Gentle slope. Gravelly brown soil. D.S.F. of E. macrorhyncha, E. Polyanthemos & E. cinerea to 40 ft., ~~with~~ uncleared in part & wholly fenced against stock. Where uncleared, well dev. understorey of Acacia sp. (spec) & another shrub (Spec) both to 4 ft but often lower, with Helichrysum sp., often in large tufts, but also more uniform, to 8 in., practically no ground layer, Hibbertia sp. (spec.) occ. to 4 in. Moraba clearly associates with Helichrysum. Lower down on slope: cleared, Themeda australis to 3 ft with Helichrysum in patches but never as well dev. as in the virgin forest & its fringe. Moraba most numerous on fringe. Phaul. (Cemetery is off Monaro Highway to right, 1.5 road miles SSE of Tumut, i.e. ca. 1 ml. SSE airline)

732.0. Tumut. Acrida. 734 Lieve Tumut.

754.2 Batlow, 756.0 Cemetery, ca. 1.5 ml. W. of town. Moraba scutra
Cleared from E. robertsonii & E. stuaridis, with Acacia melanoxylon & A. dealbata. Themeda australis + bracken dominant, Poa australis in patches. Scattered low dicots, incl rosaceous herb & dandelion.

also low regrowth of A. dealbata,
mainly with Poa. Here also a fumy-leaved woody herb. Moraba most numerous amongst Poa, & apparently especially associated with the fumy plant. No Helichrysum. Phaul.

1/5. 30889. Albury. 893. Wodonga. 917.6 Beechworth Cemetery. Cleared from E. cordieri & E. dives, dealbata. Callitris calcarata, Acacia Moraba scurra, Acrida conica, Gastrimargus musicus
Themeda australis dense, some to 2 ft, some regrowth after burn. Three spp. of Helichrysum present, patchy, not abundant. Also a few other small herbs. Phaul. Granitic soil.

30918.6. Beechworth. 944. Wangaratta. 969. Benalla 998. Euroa.
31007. Longwood cemetery, ca. 1 ml. E. of Longwood. Cleared from mallidosa-blakelyi & Acacia ? melanoxylon. Dense Themeda, little dicots. No Helichrysum. Raining. No scurra seen.
032. Seymour (~~Kelvin Grove Lancefield road~~)
(Kilmore cemetery is on Lancefield road)
2/5. Dagleysford cemetery (on Woodend road, to left) has no Themeda, has been much burnt, & sheep faeces are everywhere. Had a half-hearted look in the rain. Saw only Phaul. Main grass is same as at 31161.

3/5. 31139. Daylesford. 160. Ballan. 161. Cemetery, E. of town. Tussocky grass similar to cocks foot to 8in., inflorescences to 18in (occasional), occ. large Stipa sp. practically no dicot herb except where soil disturbed. Volcanic slope. Gastr., Acrida. (Phaulacidium vittatum, Perala viridis (b), Chortoicetes terminifera)

165. Pyke's Creek Reservoir. Sedimentary slope, grey soil. Savannah woodland of E. viminalis, with dense Themeda australis to 18in. few forbs. Gastr., Phaul.

167. Myroniong

176. Bacchus Marsh.

178.1. Cemetery. ca. 2mls. SW. of town. E.? hemiphloia sav. woodland (10-15ft, some topped) with occ. Casuarina? stricta to 20 ft., Acacia sp. (broad phyllode) to 10ft., Myoporum sp. to 6ft. Tussocky Stipa sp. & Chloris acicularis to 8in, inflorescences to 2ft, with frequent prostrate s/sp. of Rhagodia, Atriplex, & Kochia occ. & shrubby Kochia to 1ft. Some bare ground. Red-brown loam, very gentle slope. Gastr., Acrida. (Macrotona australis, Phaulacidium vittatum)

180.8. Bacchus Marsh.

4/5. 31245. Lilydale. 247.2 Cemetery, ca. 2mls. NW. of town. Cleared from E. viminalis, rubida, & radiata with Acacia melanoxylon. Dense & very even Themeda

australis & some Poa australis to 9in, inflorescence
to 1ft. Some low dicots. Non-volcanic slope
249 Lilydale 263. Healesville. 264.5 Cemetery.
Cleared from Caladia capfiva (?) ruluda, ovata, & radiata with Acacia
melanoxylon. Themeda australis, Poa australis,
& restionaceous plants, shrubby microphyllous
to 8ft in
leguminosae & Myrtaceae, bracken & low regrowth
(to 2ft.) of eucalypts & Acacia. No species predominant
in ground layer. Gentle slope. Ca. 1 ml. SE. of P.O.
(still in town)
265.6 Healesville. 279. Narbethong. 287. Marysville
289.9 Cemetery. Cleared from E. fastigata & E. dives,
to Pseudmusa pidistris
with Acacia dealbata & ? A. melanoxylon,
bracken & small shrubs (Leptomeria sp.)
abundant Daviesia sp. to 8ft., Cemetery shelf
with many procumbent grass, bracken, & small
thin shrubby plants to 1ft. Ca. 1 ml. SW. of town
291.6. Marysville
317. Alexandra. Cemetery (in town). Gentle slope,
somewhat swampy in places. Original community
not determinable, but probably a savannah
woodland. Themeda australis dominant where
not disturbed, & fairly dense. Some forbs. Phaul

338.3 Merton Cemetery. Cleared from dives, melliodora &

Morapa scurra
macrorhyncha on slope. Themeda dense, forbs
occ. Phaul.
339.6 - Heston

5/5. 31461 Albany. 31471 Table Top

487.1 Mullenganda. 487.7 Cemetery, back on highway towards Albany (ca WSW of village). Very small. No longer enclosed. No Themeda, Acrida, Gastr.
493. Paddock to W of road, cleared from mallee,
Morapa scurra, Calidia captiva
blakelyi, stuartiana occ. Acacia dealbata.
Dense, almost pure stand Themeda avenacea to 2ft, with practically no forbs. M. scurra from
round edges when disturbance of soil has led
to invasion of some forbs. Very sparse cattle
faeces. Site is ca. 300 yds N of white homestead.
Gastr., Phaul. Similar conditions continue to 494.8.
497. Woomargama. Gastr.
556. (5 miles N. of Tarcutta). Thinned sideroxylon on
Peakesia fuscomaculata
steep stony slope of sedimentary rock. Along
roadside a rejuvenated community of rather dense
shrubs to 4ft: spiny Acacia sp., Hibbertia sp + another
shrub, with a very coarse Stipa. Inside fence
only Hibbertia to 10in. with thin + low Stipa sp.
556.6 mile-post: Gundagai 25 mls.

Collection no. 76

K.H.L. Key
30/4 - 6/5/56

Tumut - Dayles ford -
Melbourne